| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|----------|------|---|-------|---------------------|---------|------------------|
| L1 | 2025 | (error adj rate) and ((recording adj medium) disk disk magnetic optical) and servo | USPAT | OR | ON | 2006/06/14 16:24 |
| L2 | 52 | (error adj rate) and ((recording adj medium) disk disk magnetic optical) and servo and ((error adj rate) with (optimize optimizes optimizing optimized optimization)) and (ECC EDC FEC FCS CRC parity checksum Reed-Solomon BCH trellis convolutional (cyclic adj (redundancy redundant)) (error adj (correction correcting)) ((turbo convolution trellis tree cyclic block) adj (code codes))) | USPAT | OR | ON | 2006/06/14 15:16 |
| L3 | 0 | (error adj rate) and ((recording adj medium) disk disk magnetic optical) and servo and ((error adj rate) with (optimize optimizes optimizing optimized optimization)) and (ECC EDC FEC FCS CRC parity checksum Reed-Solomon BCH trellis convolutional (cyclic adj (redundancy redundant)) (error adj (correction correcting)) ((turbo convolution trellis tree cyclic block) adj (code codes))) | USOCR | OR | ON | 2006/06/14 16:17 |
| L4 | 0 | (error adj rate) and ((recording adj medium) disk disk magnetic optical) and servo and ((error adj rate) with (optimize optimizes optimizing optimized optimization)) and (ECC EDC FEC FCS CRC parity checksum Reed-Solomon BCH trellis convolutional (cyclic adj (redundancy redundant)) (error adj (correction correcting)) ((turbo convolution trellis tree cyclic block) adj (code codes))) | FPRS | OR | ON | 2006/06/14 16:17 |
| L5 | 0 | (error adj rate) and ((recording adj medium) disk disk magnetic optical) and servo and ((error adj rate) with (optimize optimizes optimizing optimized optimization)) and (ECC EDC FEC FCS CRC parity checksum Reed-Solomon BCH trellis convolutional (cyclic adj (redundancy redundant)) (error adj (correction correcting)) ((turbo convolution trellis tree cyclic block) adj (code codes))) | EPO | OR | ON | 2006/06/14 16:17 |

| L6 | 0 | (error adj rate) and ((recording adj medium) disk disk magnetic optical) and servo and ((error adj rate) with (optimize optimizes optimizing optimized optimization)) and (ECC EDC FEC FCS CRC parity checksum Reed-Solomon BCH trellis convolutional (cyclic adj (redundancy redundant)) (error adj (correction correcting)) ((turbo convolution trellis tree cyclic block) adj (code codes))) | JPO | OR | ON | 2006/06/14 16:17 |
|-----|-----|---|------------------------------|----|----|------------------|
| L7 | 1 | (error adj rate) and ((recording adj medium) disk disk magnetic optical) and servo and ((error adj rate) with (optimize optimizes optimizing optimized optimization)) and (ECC EDC FEC FCS CRC parity checksum Reed-Solomon BCH trellis convolutional (cyclic adj (redundancy redundant)) (error adj (correction correcting)) ((turbo convolution trellis tree cyclic block) adj (code codes))) | DERWENT; IBM_TDB | OR | ON | 2006/06/14 16:17 |
| L8 | 1 | "5233487".pn. | USPAT | OR | ON | 2006/06/14 16:25 |
| L9 | 187 | ("3214700" "3959820" "4135217" "4136365" "4149199" "4243956" "4303895" "4453256" "4524397" "4562494" "4567599" "4620243" "4620244" "4697213" "4706250" "4816938" "4821125" "4823360" "4878135" "4907109" "4908561" "4933939" "5047876" "5065263" "5081547" "5105318" "5107378" "5121262" "5135681" "5172280" "5206053" "5210662" "5258876" "5262907" "5270875" "5270885" "5276517" "5299070" "5317456" "5327302" "5341249" "5341387" "5345342" "5371638" "5379162" "549054" "5408367" "5416646" "5430768" "5438462" "5440433" "5459757" "5493454" "5530705" "5610776" "5661709").PN. OR ("5233487" "5237588" "5408367" "5600500" "5610776" "5687036" "5774285" "5954837").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/06/14 16:57 |
| L10 | 87 | 9 and error adj rate | USPAT; USOCR | OR | ON | 2006/06/14 16:49 |
| L11 | 44 | 10 not "52" | USPAT; USOCR | OR | ON | 2006/06/14 16:49 |
| L12 | 90 | 2 11 | USPAT; USOCR | OR | ON | 2006/06/14 17:00 |

| L13 | 131 | ("3553390" "3723980" "3753249" "3959820" "4321621" "4394695" "4480274" "4513333" "4530020" "4542428" "4578721" "4620243" "4675758" "4697213" "4725968" "4788696" "4799112" "4821125" "4841526" "4878135" "4890174" "4907109" "4908561" "4933939" "4937689" "4939599" "4965501" "5047876" "5065263" "5079653" "5105318" "5107378" "5121262" "5121263" "5135681" "5150050" "5210662" "5258876" "5262907" "5270880" "5270885" "5276662" "5353170" "5353177" "5408365" "5408367" "5422760" "5430768" "5592340" "5550502" "5557482" "5592340" "5600500" "5631999" "5687036" "5727074" "5754353" "5761212" "5771127" "5774285" "5774470" "5786954" "5799010" "5995305" "6252731" "6877116"). URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/06/14 16:48 |
|-----|-----|--|------------------------------|----|----|------------------|
| L14 | 65 | 13 and error adj rate | USPAT; USOCR | OR | ON | 2006/06/14 16:58 |
| L15 | 74 | 10 not 2 | USPAT; USOCR | OR | ON | 2006/06/14 16:50 |
| L16 | 36 | 15 not 11 | USPAT; USOCR | OR | ON | 2006/06/14 16:50 |
| L17 | 37 | ("3016507" "3967368" "3979775" "4050086" "4277808" "4439671" "4523243" "4712144" "4717979" "4802043" "4967298" "5081554" "5159511" "5301080" "5341360" "5533031" "5600500" "5610776" "5625509" "5719843" "5721756" "5732055" "5796704" "5883866" "5954837" "5978351").PN. OR ("5390054" "6292450" "6434106"). URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/06/14 16:57 |
| L18 | 3 | 13 and 17 | US-PGPUB; USPAT; USOCR | OR | ON | 2006/06/14 16:59 |
| L19 | 3 | 18 and error adj rate | USPAT; USOCR | OR | ON | 2006/06/14 16:59 |
| L20 | 165 | 13 17 | US-PGPUB; USPAT; USOCR | OR | ON | 2006/06/14 16:59 |

| | | | _ | | | |
|-----|-----|---|------------------------------|----|----|------------------|
| L21 | 78 | 20 and error adj rate | USPAT; USOCR | OR | ON | 2006/06/14 17:11 |
| L22 | 52 | 21 not 12 | USPAT; USOCR | OR | ON | 2006/06/14 17:01 |
| L23 | 126 | 2 15 | USPAT; USOCR | OR | ON | 2006/06/14 17:10 |
| L24 | 43 | 21 not 23 | USPAT; USOCR | OR | ON | 2006/06/14 17:10 |
| L25 | 34 | ("4118686" "5060088" "5121260" "5121263" "5150379" "5220466" "5258940" "5268848" "5278702" "5341249" "5355261" "5357520" "5381359" "5392295" "5400189" "5410439" "5426541" "5490091" "5493454" "5544178" "5761212"). PN. OR ("6005731").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/06/14 17:09 |
| L26 | 169 | 2 15 21 | USPAT; USOCR | OR | ON | 2006/06/14 17:10 |
| L27 | 26 | 25 not 26 | USPAT; USOCR | OR | ON | 2006/06/14 17:12 |
| L28 | 21 | 25 and error adj rate | USPAT; USOCR | OR | ON | 2006/06/14 17:11 |
| L29 | 13 | 28 not 26 | USPAT; USOCR | OR | ON | 2006/06/14 17:12 |